

2013 Resource Options Report Update





Appendix 5-A17

Resource Options Mapping (ROMAP) Report

**Report Attachment:
Figure 2-17 - Capacity Density**













Legend

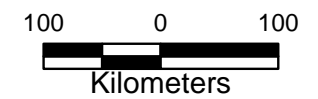
-  Legally Protected Area
-  Glacier
-  BC Hydro Transmission Line
-  Proposed NTL

Capacity Density

MW/km²

-  0 - 0.02
-  0.02 - 0.04
-  0.04 - 0.06
-  0.06 - 0.08
-  0.08 - 0.1
-  0.1 - 0.15
-  0.15 - 0.3
-  0.3 - 0.45
-  0.45 - 0.6
-  0.6 - 7.9

Source: BC Hydro IRP, KWL, 2010.

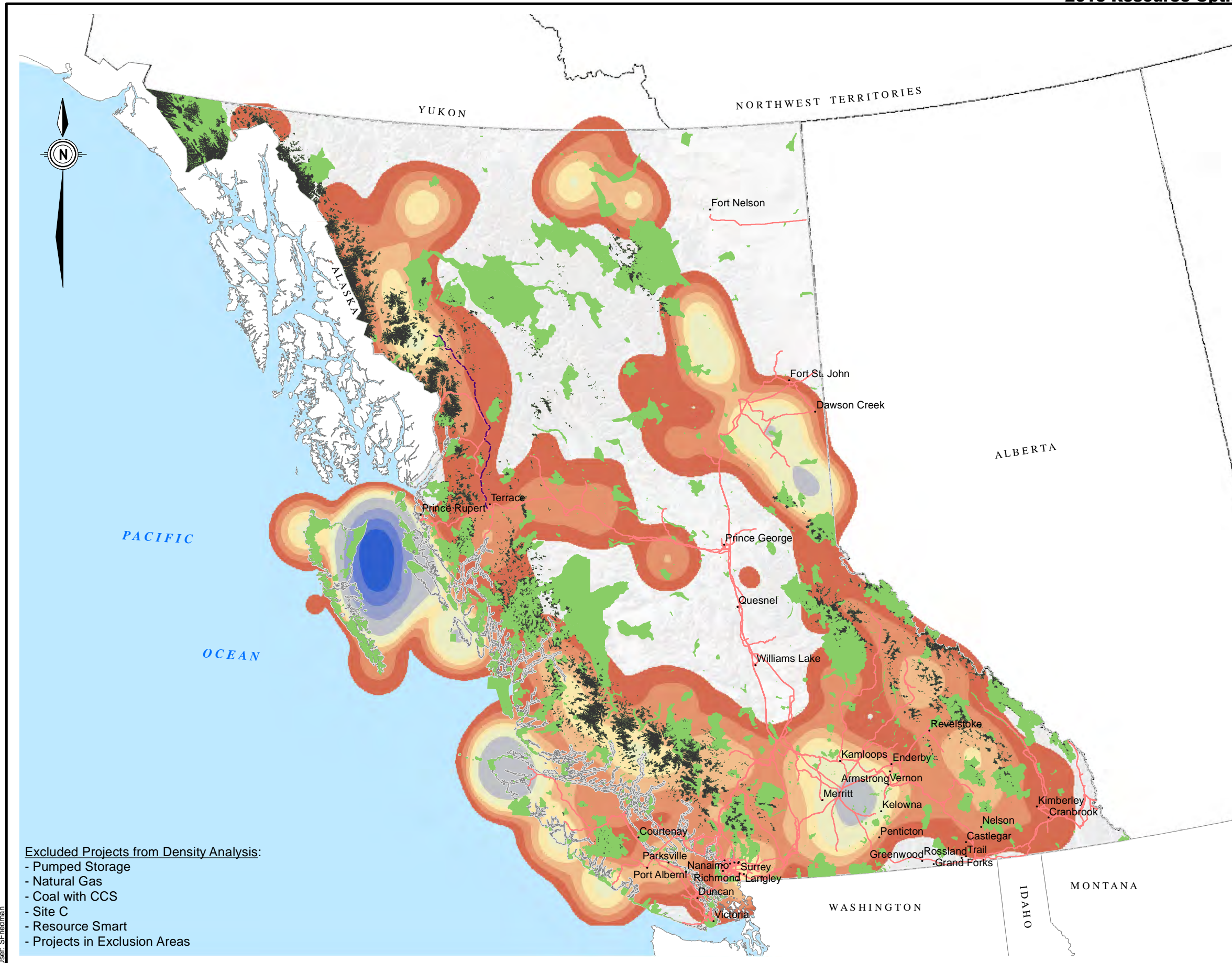


Project No.
478-098

Date
May 2011

Capacity Density of BC Potential Resource Options

Figure 2-17



Excluded Projects from Density Analysis:

- Pumped Storage
- Natural Gas
- Coal with CCS
- Site C
- Resource Smart
- Projects in Exclusion Areas